

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

**COMBINED DECLARATION AND POWER OF ATTORNEY
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: **SYSTEM AND METHOD FOR PERFORMING SIMOX IMPLANTS USING
AN ION SHOWER**

the specification of which

- (a) is attached hereto.
- (b) was filed on _____ as Serial No. _____ or Express Mail No. _____ as Serial No. not yet known, and was amended on (if applicable).
- (c) was described and claimed in PCT International Application No. _____ filed on _____ and amended under PCT Article 19 on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations §1.56(a).

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed; also I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) that is/are listed below:

- (d) no such applications have been filed.
- (e) such applications have been filed as follows.

**EARLIEST PROVISIONAL OR FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
_____	_____	_____	_____ Yes _____ No
_____	_____	_____	_____ Yes _____ No
_____	_____	_____	_____ Yes _____ No

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Thomas G. Eschweiler, Reg. No. 36,981
 Eric M. Highman, Reg. No. 43,672
 Gregory J. Adams, Reg. No. 44,494
 William J. Cooper, Reg. No. 44,629
 Denis Robitaille, Reg. No. 34,098

The undersigned to this declaration and power of attorney hereby authorizes the U.S. attorney(s) named herein to accept and follow instructions from

Name(s) of authorized representative(s) _____
 Address _____

as to any actions to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney(s) and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorney(s) will be so notified by the undersigned.

Send Correspondence To:

Thomas G. Eschweiler
 ESCHWEILER & ASSOCIATES, LLC
 National City Bank Building
 629 Euclid Avenue, Suite 1210
 Cleveland, Ohio 44114

Direct Telephone Calls To:
 (name and telephone number)

Thomas G. Eschweiler
 (216) 502-0600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therein.

Full name of sole or first inventor _____

Peter L. Kellerman

Inventor's signature: 

Date: 1/6/04

Country of Citizenship: U.S.A.

Residence: _____

Essex, Massachusetts

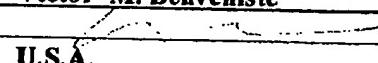
Post Office Address: _____

94 John Wise Avenue

Essex, Massachusetts 01929

Full name of second joint inventor, if any: _____

Victor M. Benveniste

Inventor's signature: 

Date: 1/7/04

Country of Citizenship: U.S.A.

Residence: _____

Gloucester, Massachusetts

Post Office Address: _____

8 Harbor Heights

Gloucester, Massachusetts 01930

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

Signature for third and subsequent joint inventors. Number of pages added 2.

Full name of third joint inventor, if any: William F. DiVergili
Inventor's signature: William F. DiVergili
Date: 1/7/04 Country of Citizenship: U.S.A.
Residence: Beverly, Massachusetts
Post Office Address: 10 Lakeview Avenue
Beverly, Massachusetts 01915

Full name of fourth joint inventor, if any: Michael P. Bradley
Inventor's signature: _____
Date: _____ Country of Citizenship: Canada
Residence: St. John, New Brunswick, Canada
Post Office Address: 444 Ragged Point Rd.
St. John, New Brunswick, Canada E2K 5C7

Full name of third joint inventor, if any: William F. DiVergilio
Inventor's signature: _____
Date: _____ Country of Citizenship: U.S.A.
Residence: Beverly, Massachusetts
Post Office Address: 10 Lakeview Avenue
Beverly, Massachusetts 01915

Full name of fourth joint inventor, if any: Michael P. Bradley
Inventor's signature: Michael Bradley
Date: 20 JAN 2004 Country of Citizenship: Canada
Residence: Saskatoon, Saskatchewan, Canada
Post Office Address: 906 University Drive Apt. 2
Saskatoon, Saskatchewan, Canada S7N 0K1

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH
FORM A PART OF THIS DECLARATION

This declaration ends with this page.